

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

October-17-11 10:33:00 AM

Page 2

Pupps 10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 75046***75046***

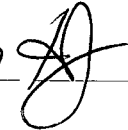
Page 3

October-17-11 10:33:00 AM

Item ID: D2806-3 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Bushing
Start Date: 17/10/2011 Start Qty: 16.00 ***16*** Cust Item ID:
Required Date: 27/10/2011 Req'd Qty: 16.00 ***16*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00							
160									
QC	Memo	0.00							
Quality Control									

11/12/20 

66.1220

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

October-17-11 10:33:04 AM

Page 1

Work Order ID: 75046

75046

Parent Item: D2806-3

D2806-3

Parent Item Name: Bushing

Start Date: 17/10/2011

Required Date: 27/10/2011

Start Qty: 16.00

Required Qty: 16.00

Comments: IPP: B05.03.11Part now turned KJ/JLM
IPP Rev:C Now on Doosan Lathe JLM Verified By:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M6061T6H1.000		Purchased		No		110	f	7.5180	0.0916	1.542737			
M6061T6H1 000									**				
6061-T6 HexBar 1.00													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				MAT012		7.518							
				109478		1.721							
				116623		5.797							
										<u>1.6</u>			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD		Work Order:	75044
Description: Bushing		Part Number:	D2806-3
Inspection Dwg: D2806 Rev: A		Page 1 of 1	

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article**
☐ **Prototype**

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.000	+/-0.010	1.003	/			
1.155	+/-0.010	1.149	/			
0.250	+/-0.010	.250	/			
0.063 x 45°	+/-0.010	.063 x 45°	/			
0.080 x 45°	+/-0.010	.080 x 45°	/			
0.495	+0.000/-0.005	.493	/			
0.750	+0.000/-0.005	.747	/			
Ø0.316	+0.005/-0.000	Ø.319	/			
0.094	+/-0.005	.094	/			

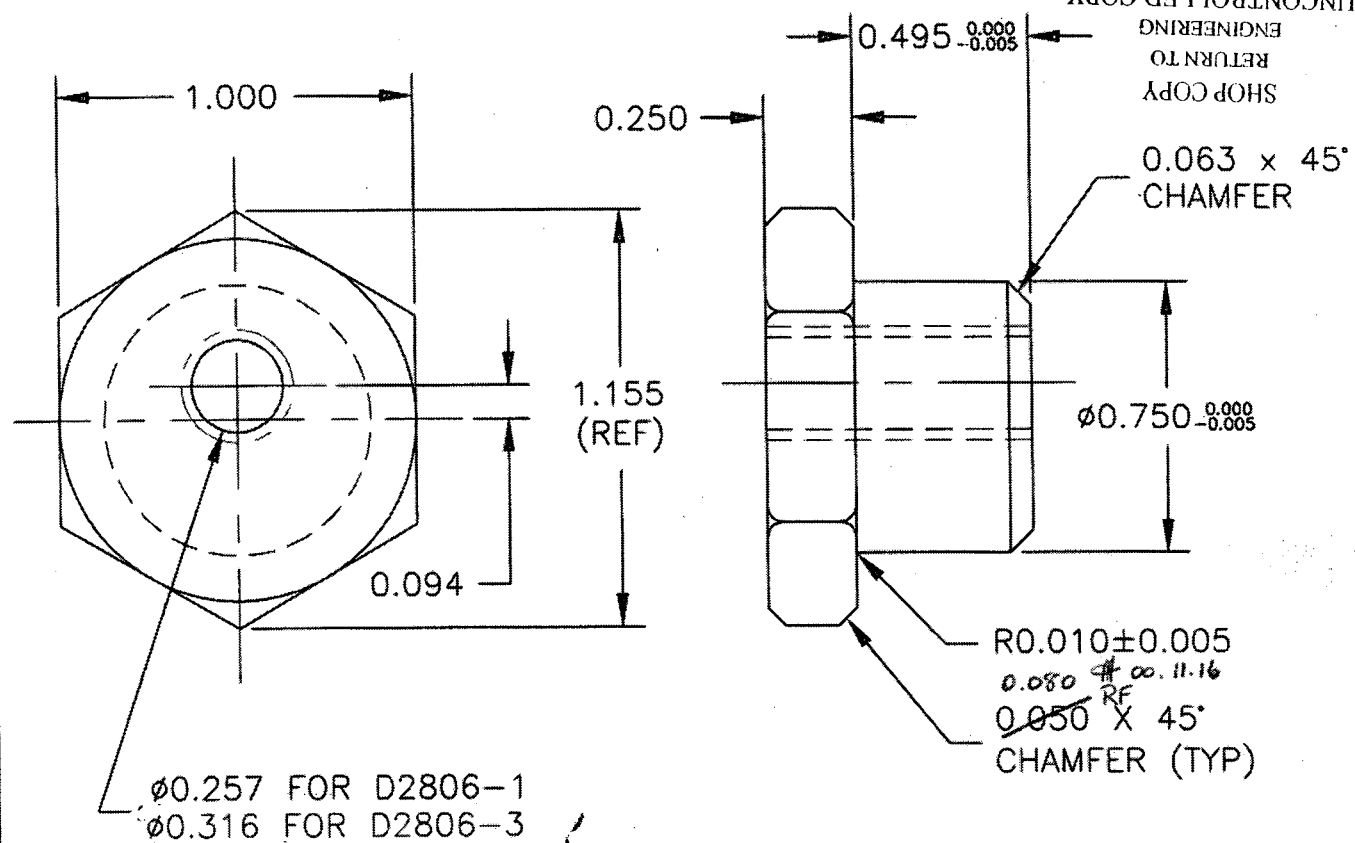
Measured by:	<i>[Signature]</i>	Audited by:	<i>[Signature]</i>	Prototype Approval:	N/A
Date:	11/12/20	Date:	11/12/20	Date:	N/A

Rev	Date	Change	Revised by	Approved
A	04.02.25	New Issue	KJ/RF	
B	08.11.27	0.094 dimension added	KJ/EC <i>[Signature]</i>	<i>[Signature]</i>



DESIGN #	DRAWN BY #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED CP	APPROVED #	DRAWING NO. D2806	REV. A SHEET 1 OF 1
DATE 00.11.08		TITLE BUSHING	SCALE 2:1
A	00.11.08	NEW ISSUE	

RELEASED
00.11.13 #



D2806-1 (DRILL $\phi 0.257$ HOLE)
D2806-3 (DRILL $\phi 0.316$ HOLE)

MATERIAL: 6061-T6 (QQ-A-200/8) OR (QQ-A-250/11) OR (QQ-A-225/8)
FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
BREAK ALL UNMARKED SHARP EDGES 0.010 TO 0.020
TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.